

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A small dimension throwaway turbine device for the checking of ~~the~~ breathing flux, characterized in only three components realized in one single printing and injection production phase out of plastic material, making use of always the same raw material, comprising:

[[~~-~~]] a mono-block mobile equipment ~~or blade~~ (2), configured to rotate about a rotation axis (5), formed exclusively out of a plastic material; and

[[~~-~~]] a turbo-turbine (4), with an inlet deflector (1) and an outlet deflector (3), the inlet deflector (1) and the outlet deflector (3) formed exclusively of the plastic material,

~~in which~~ wherein the mobile equipment consists of one single piece of the plastic material that comprises formed as said a blade (2), a first extension, and a second extension, and the first and second extensions extending from opposite edges of the blade along the rotation axis (5).

2. (currently amended) [[A]] The throwaway device according to claim 1, ~~characterized in an axis of the mono block mobile equipment~~

wherein, opposite-facing ends of the first and second extensions ~~having~~ each have a truncated-cone structure[[,]] ~~bevelled beveled at the two ends with a 45° angle, and so that~~

wherein the inlet deflector (1) has a first cavity directly in said inlet deflector, the outlet deflector (2) has a second cavity directly in said outlet deflector, and each of the first cavity and the second cavity are configured to house one of the first extension and the second extension ~~the housing of the rotation axis of said blade (2) is realized in two cavities or seats obtained directly in said deflectors.~~

3. (currently amended) [[A]] The device according to claim 1, ~~characterized in that~~ wherein said turbine is realized in one single production phase, making use of one single raw material.

4. (new) The device according to claim 1, wherein the blade (2) is planar.

5. (new) The device according to claim 1, wherein the blade (2) is rectangular.

6. (new) The device according to claim 1,  
wherein each of the inlet deflector (1) and the outlet deflector (3) are circular, and

wherein the rotation axis extends through a center of the inlet deflector (1) and the outlet deflector (3).

7. (new) The device according to claim 2, wherein the rotation axis extends through a center of the inlet deflector (1) and the outlet deflector (3).

8. (new) A turbine device for the checking of breathing flux, comprising:

a first inlet deflector (1);

a second inlet deflector (2); and

a mono-block mobile equipment sandwiched between the first inlet deflector (1) and the second inlet deflector (2), the mono-block mobile equipment consisting of a blade, a first extension extending from a first edge of the blade, and a second extension extending from an opposite second edge of the blade,

wherein the first inlet deflector (1), the second inlet deflector (2), and the mono-block mobile equipment are formed exclusively of a same plastic material.

9. (new) The turbine device according to claim 8, wherein the blade is planar.

10. (new) The turbine device according to claim 8, wherein the blade is rectangular.